Application No.: 09/607,162 Filed: June 29, 2000

In rc: T. Hall et al.

Amendment after allowance dated: February 27, 2007



a.) Listing of Claims

- 1. (Canceled)
- 2. (Canceled)
- 3. (Allowed) A computer implemented method for providing compact representation of data, the method comprising:

logically separating the data into graphical data and multimedia data; and providing at least three sequencing schemes within the multimedia data by:

providing a first sequencing scheme comprising a hierarchical structure of bounding boxes serving to synchronize displayed graphical data with a series of time ordered events;

providing a second sequencing scheme comprising a sequence map containing one or more tracks, each track being a path through the hierarchical structure of bounding boxes; and

providing a third sequencing scheme comprising at least one time map defining the series of time ordered events

wherein the hierarchical structure of bounding boxes is defined for a musical score.

- 4. (Canceled)
- 5. (Canceled)
- 6. (Canceled)
- 7. (Canceled)
- 8. (Canceled)
- 9. (Canceled)
- 10. (Canceled)
- 11. (Canceled)
- 12. (Canceled)
- 13. (Canceled)
- 14. (Canceled)
- 15. (Canceled)
- 17. (Canceled)
- 18. (Canceled)
- 19. (Canceled)
- 20. (Canceled)

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- 21. (New) The method of Claim 3, wherein the graphical data are a musical notation, and wherein the series of time ordered events correspond to a musical performance.
- 22. (New) The method of Claim 22, wherein providing the third sequencing scheme comprises providing a plurality of time maps corresponding to a plurality of musical performances.
- 23. (New) The method of Claim 3, wherein providing the three sequencing schemes is done server-side before transmitting the data to a user.
- 24. (New) The method of Claim 3, further comprising providing a single bit for each track defined in the sequence map, each single bit for each track indicating whether a bounding box is associated with a time event.